

RETARDANCE	COVER	CONDITION
A	Weeping Lovegrass Yellow Bluestem Ischaemum	Excellent stand, tall (average 760 mm) Excellent stand, tall (average 910 mm)
B	Kudzu Bermuda grass Native grass mixture little bluestem, bluestem, blue gamma other short and long stem midwest grasses Weeping lovegrass Laspedeza sericea Alfalfa Weeping lovegrass Kudzu Blue gamma	Very dense growth, uncut Good stand, tall (average 300 mm) Good stand, unmowed Good stand, tall (average 610 mm) Good stand, not woody, tall (average 480 mm) Good stand, uncut (average 280 mm) Good stand, unmowed (average 330 mm) Dense growth, uncut Good stand, uncut (average 330 mm)
C	Crabgrass Bermuda grass Common lespedeza Grass-legume mixture: summer (orchard grass redtop, Italian ryegrass, and common lespedeza) Centipedegrass Kentucky bluegrass	Fair stand, uncut (250 - 1220 mm) Good stand, mowed (average 150 mm) Good stand, uncut (average 280 mm) Good stand, uncut (150 - 200 mm) Very dense cover (average 150 mm) Good stand, headed (150 - 300 mm)
D	Bermuda grass Common lespedeza Buffalo grass Grass-legume mixture: fall, spring (orchard grass redtop, Italian ryegrass, and common lespedeza) Lespedeza services	Good stand, cut to 60 mm Excellent stand, uncut (average 110 mm) Good stand, uncut (80 - 150 mm) Good stand, uncut (100 - 130 mm) After cutting to 50 mm (very good before cutting)
E	Bermuda grass Bermuda grass	Good stand, cut to 40 mm Burned stubble

Note: Covers classified have been tested in experimental channel. Covers were green and generally uniform. Source of table is HEC 15.

CLASSIFICATION OF VEGETAL COVERS AS TO DEGREES OF RETARDANCY

Figure 30-6B